PATENT APPLICATION

ATTORNEY DOCKET NO. 10010292-1

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

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Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): SZAFRANIEC, VAN WIGGEREN AND MOTAMEDI

TITLE: INTERFEROMETRIC OPTICAL COMPONENT ANALYZER BASED ON ORTHOGONAL FILTERS

Enclosed are:

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The Declaration and Power of Attorney. (x) signed () unsigned or partially signed sheets of drawings (one set) () Associate Power of Attorney (X) () Information Disclosure Statement and Form PTO-1449) Form PTO-1449

() Priority document(s) ()(Other) (fee \$

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY					
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS	
TOTAL CLAIMS	29 — 20	9	X \$18	\$	162
INDEPENDENT CLAIMS	5 — 3	2	X \$80	\$	160
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$	0
BASIC FEE: Design (\$320.00); Utility (\$710.00)				\$	710
TOTAL FILING FEE				\$	1,032
OTHER FEES				\$	
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$	1,032

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL916646803US

Date of Deposit AUGUST 22, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Washington, Commissioner D C 20231.

Typed Name: CAROL MARSTALLER

Respectfully submitted,

SZAFRANIEC, VAN WIGGEREN AND

STEVEN R/GREENFIELD

Attorney/Agent for Applicant(s)

Date: AUGUST 22, 2001

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